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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	O. CONFIRMATION NO.	
10/519,234	12/21/2004	Chua Chien Liang	2004-342	9708	
27569 PAUL AND P	7590 11/19/200 PAUL	9	EXAMINER		
2000 MARKE	T STREET		KIM, TAE K  ART UNIT PAPER NUMBER		
SUITE 2900 PHILADEL PI	IIA. PA 19103				
			2453		
			NOTIFICATION DATE	DELIVERY MODE	
			11/19/2009	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

INFO@PAULANDPAUL.COM claire@paulandpaul.com fpanna@paulandpaul.com

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/519,234	LIANG, CHUA CHIEN	
Examiner	Art Unit	
TAE K. KIM	2453	

	TAE K. KIM	2453					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress				
THE REPLY FILED 04 November 2009 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.					
application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4.131; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time						
<ul> <li>a) The period for reply expires 3 months from the mailing date</li> </ul>	of the final rejection						
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expires later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	n).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount on thortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
<ol> <li>The Notice of Appeal was filed on <u>05 November 2009</u>. A</li> </ol>	brief in compliance with 37 CFR 41	.37 must be filed with	in two months of				
the date of filing the Notice of Appeal (37 CFR 41.37(a)),							
appeal. Since a Notice of Appeal has been filed, any reply	must be filed within the time period	d set forth in 37 CFR	41.37(a).				
AMENDMENTS							
<ol> <li>The proposed amendment(s) filed after a final rejection, the state of the proposed amendment (a).</li> <li>They raise new issues that would require further continuous.</li> </ol>			cause				
(b) They raise the issue of new matter (see NOTE belo		E below);					
(c) They are not deemed to place the application in bet		luoina or aimplifuina ti	no inques for				
appeal; and/or	ter form for appear by materially rec	rucing or simplifying ti	ie issues ioi				
(d) ☐ They present additional claims without canceling a	corresponding number of finally reig	cted claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).	, ,						
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment (I	PTOL-324).				
<ol> <li>Applicant's reply has overcome the following rejection(s):</li> </ol>							
6. Newly proposed or amended claim(s) would be all		imely filed amendmer	nt canceling the				
non-allowable claim(s).		•	ŭ				
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows:		be entered and an e	xplanation of				
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: 33, 35, & 37-42. Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>							
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea and was not earlier presented. Se	and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a ).				
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER							
<ol> <li>The request for reconsideration has been considered bu See Continuation Sheet.</li> </ol>	t does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information Disclosure Statement(s). (	PTO/SB/08) Paper No(s)						

/Tae K. Kim/

Tae K. Kim, Examiner, Art Unit 2453

U.S. Patent and Trademark Office

Supervisory Patent Examiner, Art Unit 2453

/Joseph Thomas/

Continuation of 11, does NOT place the application in condition for allowance because: Foremost, the amendments to Claims 40-42 will not be entered since the amendments do provide more weight to the phrase "there is only one last new member of the group at any given point in time." Using the term "so" still provides little or no weight to that particular limitation. MPEP 2173.02 states "if the language of the claim is such that a person of ordinary skill in the art could not interpret the metes and bounds of the claim so as to understand how to avoid infiringement, a rejection of the claim under 35 U.S.C. 112, second paragraph, would be appropriate. See Morton Int '1, Inc. v. Cardinal Chem. Co., 5 F.3d 1464, 1470, 28 USPQ2d 1190, 1195 (Fed. Cir. 1993).

Regarding Claims 33, 35, 37, 38, 40 and 41, the Examiner states that a prior art reference must be considered in its entirety. See MPEP 2141.02, citing W.L. Gore & Associates, Inc., v. Garlock, Inc., v.21 F.2a 1540, 220 USPQ 303 (Fed. Cir. 1983), cert. denied, 469 U.S. 851 (1984). The Examiner incorrectly cited the same figures and passages for several claim limitations due to copy/paste function errors. However, the refence cited discloses the limitations as a whole and is further addressed below.

Regarding Claim 40, the claim limitation describing a method comprising "each participating person selecting a set of indications" and "the set of indications consisting only of at least one other participating person tables to meet "is enticipated by Willens. The claim language does not limit the term "indication" as an actual person as the Applicant argues. The "indications," in its broadest reasonable interpretation, describe certain characteristics that are desirable for each participating person. Willens discloses that a consistent enters profile information [Fig. 6A] and match criteria [Fig. 6C, 6D] to indicate the types of people that the subscriber wishes to meet [Col. 5, line 7]. Therefore, Willens references that each subscriber defines certain criteria other substitutes must meet to become part of the some group.

The limitation of "processing the set of indications recorded in the database by a computerized system to form the group" is also anticipated by Willens. The user can create a group by having the compute compare the user's personal profile and other associates' personal profiles and create a group using a computer algorithm to assign value to the preferences provided by the user and other subscribers [Fig 7A; Col. 8, line 54 - Col. 9, line 14]. Furthermore, the claim language does not specify that the set of indications are different form the profile information of the subscribes as the Applicant argues [See Remarks Pg. 7]. There is no distinction between the claimed limitation and Williams.

The limitation of "including as a first member of the group any participating person who has indicated at least one other participating person in the set of indications, thereby becoming a last new member of the group. If a sniticipated by Willens. As stated above, The user can create a group by having the compute compare the user's personal profile and other subscribers' personal profiles and create a group by having the compute compare the user's personal profile and other subscribers' personal profiles and create a group using a computer algorithm to assign value to the preferences provided by the user and other subscribers [Fig 7A, 6, line 54 - Col. 9, line 14.3, line 54 - Col. 9, line 14.3, line 54 - Col. 9, line 14.3, 1.2, line 54 - Col. 9, line 14.3, 1.2, line 14.3, line 14.

The limitation of "including in the group another participating person indicated in the set of indications of the last new member of the group, asid another participating person thereby then becoming the last new member of the group after joining the group, the method working in such a way that there is only one last new member of the group at any point in time" is anticipated by Wilens. As stated above, a user can create a group and have the computer compare other subscribers' personal profiles to calculate similarity values to determine if other subscribers are to be included in the group [Col. 8, line 57 - Col. 9, line 33]. Furthermore, it is clear that each subscriber's preferences are also considered to determine if that subscriber is to be included in the group [Col. 9, liness 19-27]. Therefore, there is no distinction between the claimed limitation and Willess.

The limitation of "repeatedly including new persons to the group by the above step (ii) until a new person to be included in the group is already included in the group" is anticipated by Wilens. The multi-very match is not contrary to this claim limitation since the first condition that the subscriber meets the preference criteria of the user provides that a participating person (subscriber) in the set of indication (preference criteria) is included in the group. The second condition is that the user meets the preference criteria of the subscriber providing that new persons that are already in the group (user) that meet the subscriber's (last new member of the group) set of indication (preference criteria) are not included in the group. The including step does not specify that a third comparison must be made using a third subscriber and their respective set of indications. Therefore, there is no distinction between the claimed limitation and Wilens.

Regarding Claim 41, the Applicant asserts identical arguments as set forth regarding Claim 40. These arguments have already been adressed above.

Regarding Claim 37 and 38, Wilens discloses that the user can modify an existing group by changing the name and include new members based upon email addressed entered by the user [Fig. 9]. Furthermore, each subscriber's profile includes interests and preferences that are used by the computer to generate matches to create a group [Fig. 6C, 6D]. Therefore, the profiles in Wilens include references to any other peson that the subscriber ins interested in meeting contrary to Applicant's remarks on Pg. 11.

Regarding Claims 39 and 42, Applicant argues that since McCeachie teaches a method and system using multiple database, the teachings of McCeachie cannot be combined with Wilens [See Remarks Pg. 12]. Examiner disagrees with this assertions for represent the number of processors or databases is not evidence of not common objective or purpose as asserted by the Applicant. Wilens discloses a group of subscribers are accessing a service performed by another computer. It is inherent that the subscribers are accessing this service using a

different computing device since the subscribers utilize a website provided on the internet to utilize this service [Fig. 3; Col. 4, lines 34-44]. Furthernore, the Whitens invention is also not limited to a single database since a profile database and a group record database are disclosed [Fig. 2, item 140, 144].

The Applicant further asserts that the participating corporations are aware of each other before joining the group [See Remarks Pg. 13]. The claim language does not specifically state that each participant is unaware of each other prior to joining the group.